

Application No. 09/750,095
Amendment dated April 12, 2005
Reply to Office Action of November 12, 2004

Atty. Docket No. Intel 2207/7083

REMARKS/ARGUMENTS

Claims 1-5, 7-14 and 16-22 are pending in the application. Claims 2-5, 8, 13, and 19-20 have been amended to put them into better form. Reconsideration in view the following remarks is respectfully requested.

The Office Action rejects claims 8-14 and 16-18 under 35 U.S.C. 102(b) as being anticipated by Yeager et al. (U.S. Patent No. 5,758,112). Applicants gratefully acknowledge Examiner's allowance of claims 1-5, 7 and 19-22.

The Office Action states that neither claims 8 nor 13 contain similar limitations to that which claims 1 and 19 were amended by this submission to contain. Applicants respectfully dissent. Claim 1 recites the limitation "[a] processor, comprising:...a misprediction condition wherein said free list is to reclaim mispredicted allocated said physical registers from said new field". Claim 18 similarly recites "[a] method for recovering registers in a processor, comprising:... reclaiming a physical register from a new field of said active list to a free list according to said bit; and setting said bit during a misprediction condition". Applicants respectfully submit that amended claim 13 does contain similar limitations to that of claim 1, and that claim is in allowable form as well. Moreover, amended claim 8 recites: "[a] method for recovering registers in a processor, comprising:... reclaiming during a misprediction condition allocated physical registers in said new field to a free list". Therefore, Applicants submit that amended claim 8 is in allowable form as well. Claims 9-12 and 14, 16-18 depend from allowable independent claims 8 and 13 respectively and therefore are allowable as well.

For at least the above reasons, the Applicants respectfully submit that this application is in condition for allowance. A Notice of Allowance is earnestly solicited.

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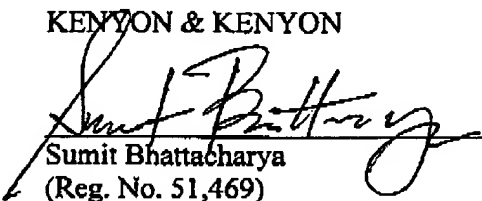
The Examiner is invited to contact the undersigned at (408) 975-7500 to discuss any matter concerning this application. The Office is hereby authorized to charge any additional fees or credit any overpayments to Deposit Account No. 11-0600.

Respectfully submitted,

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